Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the

application.

Please cancel claims 8, 28, 30-33, 35 and 54 without prejudice.

Please amend claims 1, 5, 9-13, 29, 34, 36, 39 and 52 as indicated below

(material to be inserted is in bold and underline, and material to be deleted is in

strikeout or (if the deletion is of five or fewer consecutive characters or would be difficult

to see) in double brackets [[]]:

Listing of Claims:

1. (Currently Amended) A printing-fluid container, comprising:

a reservoir configured to hold printing fluid, wherein the reservoir includes a

substantially planar front surface and a bottom surface defining a well in a low

portion of the reservoir, wherein a cross-sectional area of the reservoir in the

well is less than a cross-sectional area of the reservoir above the well; and

a fluid interface on the front surface adjacent the well, wherein the fluid

interface is configured to releasably receive a fluid connector to laterally draw

printing fluid from the well.

2. (Previously Presented) The printing-fluid container of claim 1, wherein

the fluid interface includes a septum mounted on the reservoir to receive a laterally-

inserted fluid connector.

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3. (Original) The printing-fluid container of claim 2, wherein the fluid

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interface further includes a spring member and a plug member, and wherein the

spring member yieldably biases the plug member against the septum to create a

fluid tight seal.

4. (Previously Presented) The printing-fluid container of claim 1, wherein

the reservoir includes a bottom surface configured to direct printing fluid toward the

well.

5. (Currently Amended) The printing-fluid container of claim 4, A

printing-fluid container, comprising:

a reservoir configured to hold printing fluid, wherein the reservoir

includes a substantially planar front surface and a bottom surface defining a

well in a low portion of the reservoir:

a fluid interface on the front surface adjacent the well, wherein the fluid

interface is configured to releasably receive a fluid connector to laterally draw

printing fluid from the well;

wherein the reservoir includes a bottom surface configured to direct

printing fluid toward the well; and

wherein the bottom surface includes a trough portion that protrudes

downwardly from a remaining portion of the bottom surface, and wherein the well is

at least partially defined by the trough portion.

6. (Previously Presented) The printing-fluid container of claim 1, further

comprising an air interface located on the front surface above the fluid interface.

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- 7. (Previously Presented) The printing-fluid container of claim 6, wherein the fluid interface and the air interface are vertically aligned on the substantially planar front surface of the printing-fluid container.
 - 8. (Cancelled)
- 9. (Currently Amended) The printing-fluid container of claim [[8]] 1, wherein the cross-sectional area of the reservoir in the well is at most half the cross-sectional area of the reservoir above the well.
- 10. (Currently Amended) The printing-fluid container of claim 1, A printing-fluid container, comprising:
- a reservoir configured to hold printing fluid, wherein the reservoir includes a substantially planar front surface and a bottom surface defining a well in a low portion of the reservoir;
- a fluid interface on the front surface adjacent the well, wherein the fluid interface is configured to releasably receive a fluid connector to laterally draw printing fluid from the well; and

wherein the fluid interface and the well are cooperatively configured to deliver printing fluid from the reservoir until such reservoir is at least 90% drained.

- 11. (Currently Amended) The printing fluid container of claim 1, A printing-fluid container, comprising:
- a reservoir configured to hold printing fluid, wherein the reservoir includes a substantially planar front surface and a bottom surface defining a well in a low portion of the reservoir;

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HP Docket No. 200209322-1 KH Docket No. HPCC 3A5 a fluid interface on the front surface adjacent the well, wherein the fluid interface is configured to releasably receive a fluid connector to laterally draw printing fluid from the well; and

wherein the fluid interface and the well are cooperatively configured to leave a volume of stranded printing fluid which is no more than approximately 5% of a volume of the reservoir.

12. (Currently Amended) The printing fluid container of claim 1, A printing-fluid container, comprising:

a reservoir configured to hold printing fluid, wherein the reservoir includes a substantially planar front surface and a bottom surface defining a well in a low portion of the reservoir;

a fluid interface on the front surface adjacent the well, wherein the fluid interface is configured to releasably receive a fluid connector to laterally draw printing fluid from the well; and

wherein the fluid interface and the well are cooperatively configured to provide for delivery of printing fluid from the reservoir until no more than approximately 2 cubic centimeters of printing fluid remains in the reservoir.

13. (Currently Amended) The printing fluid container of claim 1, A printing-fluid container, comprising:

a reservoir configured to hold printing fluid, wherein the reservoir includes a substantially planar front surface and a bottom surface defining a well in a low portion of the reservoir:

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a fluid interface on the front surface adjacent the well, wherein the fluid

interface is configured to releasably receive a fluid connector to laterally draw

printing fluid from the well; and

wherein the fluid interface and the well are cooperatively configured to provide

for delivery of printing fluid from the reservoir until no more than approximately 1

cubic centimeter of printing fluid remains in the reservoir.

(Original) The printing-fluid container of claim 1, further comprising a 14.

free volume of ink held within the reservoir.

15. (Original) The printing-fluid container of claim 1, further comprising a

free volume of preconditioner held within the reservoir.

(Original) The printing-fluid container of claim 1, further comprising a 16.

free volume of fixer held within the reservoir.

17. (Previously Presented) A printing-fluid container configured for lateral

installation in a printing system, the printing-fluid container comprising:

a reservoir configured to hold a printing fluid, the reservoir having a

substantially planar front face and a bottom defining a protruding well into which

printing fluid collects; and

a fluid interface on the front face and configured to access the reservoir from

laterally adjacent the well when the printing-fluid container is installed.

18. (Previously Presented) The printing-fluid container of claim 17,

wherein the fluid interface includes a septum configured to receive a laterally

inserted fluid connector.

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19. (Original) The printing-fluid container of claim 18, wherein the fluid

interface further includes a spring member and a plug member, and wherein the

spring member biases the plug member against the septum to create a fluid tight

seal when the printing-fluid container is installed.

20. (Previously Presented) The printing-fluid container of claim 17, further

comprising an air-interface located above the fluid interface on the front face.

21. (Original) The printing-fluid container of claim 17, wherein a cross-

sectional area of the reservoir in the well is less than a cross-sectional area of the

reservoir immediately above the well.

22. (Original) The printing-fluid container of claim 17, further comprising a

free volume of ink held within the reservoir.

23. (Original) The printing-fluid container of claim 17, further comprising a

free volume of preconditioner held within the reservoir.

24. (Original) The printing-fluid container of claim 17, further comprising a

free volume of fixer held within the reservoir.

25. (Previously Presented) A printing-fluid container, comprising:

a reservoir defining an inner cavity configured to hold a free volume of printing

fluid, wherein the free volume of printing fluid has a fluid level that lowers as the

printing-fluid container is emptied; and

a fluid interface positioned on an upright face of the reservoir to accommodate

draining of the free volume of ink until not more than 10% of the inner cavity contains

the free volume of ink, wherein the upright face is substantially planar and extends

from a bottom of the reservoir to a top of the reservoir.

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(Original) The printing-fluid container of claim 25, wherein the fluid 26. interface is positioned to accommodate draining of the free volume of ink until the free volume of ink occupies not more than 5% of the inner cavity.

(Original) The printing-fluid container of claim 25, wherein the fluid 27. interface is positioned to accommodate draining of the free volume of lnk until the free volume of ink occupies not more than 2% of the inner cavity.

28. (Cancelled)

(Currently Amended) The printing-fluid container of claim 28, A 29. printing-fluid container for installation in a printing system, the printing-fluid container comprising:

means for holding a volume of printing fluid, wherein the means for holding defines a bottom well of reduced cross-sectional area;

means for directing printing fluid into the well; and

means for laterally receiving a fluid connector to draw printing fluid from the well;

wherein the bottom well is configured to contain a volume of printing fluid which is less than 10% of a volume of the means for holding.

30. (Cancelled)

31. (Cancelled)

32. (Cancelled)

33. (Cancelled)

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34. (Currently Amended) A printing-fluid container configured for lateral insertion in a container bay of a printing system, the printing-fluid container comprising:

a leading surface;

a top surface;

a bottom surface:

an air interface positioned on the leading surface proximate the top surface; and

a printing-fluid interface positioned on the leading surface proximate within 10 millimeters of the bottom surface.

- 35. (Cancelled)
- 36. (Currently Amended) The printing-fluid container of claim [[35]] 34, wherein the air interface is positioned within 10 millimeters of the top surface.
- 37. (Original) The printing-fluid container of claim 34, wherein the printing-fluid interface is positioned within 5 millimeters of the bottom surface.
- 38. (Original) The printing-fluid container of claim 37, wherein the air interface is positioned within 5 millimeters of the top surface.
- 39. (Currently Amended) The printing fluid container of claim 34, A printing-fluid container configured for lateral insertion in a container bay of a printing system, the printing-fluid container comprising:

a leading surface:

a top surface:

a bottom surface;

Page 13 - AMENDMENT Serial No. 10/632,728 HP Docket No. 200209322-1 KH Docket No. HPCC 3A5 an air interface positioned on the leading surface proximate the top

surface: and

a printing-fluid interface positioned on the leading surface proximate the

bottom surface;

wherein the leading surface includes a downwardly-extending protrusion and

the bottom surface defines a downwardly-extending well substantially aligned with

the downwardly-extending protrusion, and wherein the printing-fluid interface is

positioned on the downwardly-extending protrusion to access the downwardly-

extending well.

40. (Previously Presented) The printing-fluid interface of claim 39, wherein

the downwardly-extending protrusion is centered between opposite sides on the

leading surface.

41. (Original) The printing-fluid container of claim 39, wherein the printing-

fluid interface and the air interface are vertically aligned.

42. (Previously Presented) The printing-fluid container of claim 41,

wherein the printing fluid interface and the air interface are centered between

opposite sides on the leading surface.

43. (Original) The printing-fluid container of claim 39, wherein the printing-

fluid interface is configured to releasably laterally receive a fluid connector into a

position to draw printing fluid from the downwardly-extending well.

44. (Previously Presented) The printing-fluid container of claim 34,

wherein the printing-fluid interface is centered between opposite sides in the

container bay upon lateral insertion of the container in the container bay.

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45. (Original) The printing-fluid container of claim 34, wherein the printing-

fluid interface and the air interface are vertically aligned.

46. (Previously Presented) A printing-fluid container configured for lateral

insertion in a container bay, the printing-fluid container comprising:

a reservoir defining an inner cavity configured to hold a volume of printing

fluid, the reservoir having an upright leading surface with a downwardly-extending

protrusion and a bottom surface defining a downwardly-extending well substantially

aligned with the downwardly-extending protrusion; and

a fluid interface positioned on the downwardly-extending protrusion and

configured to releasably receive a fluid connector into a position to draw printing fluid

from the downwardly-extending well, wherein the fluid interface is centered between

opposite sides in the container bay upon insertion of the printing-fluid container in the

container bay.

47. (Previously Presented) The printing-fluid interface of claim 46, wherein

the downwardly-extending protrusion is centered between opposite sides on the

leading surface.

48. (Original) The printing-fluid container of claim 47, wherein the fluid

interface is positioned within 10 millimeters of the bottom surface.

49. (Previously Presented) The printing-fluid container of claim 46,

wherein the fluid interface includes a lateral passage through which the fluid

connector may pass.

50. (Original) The printing-fluid container of claim 46, wherein the bottom

surface includes a slanting portion configured to gravitationally direct printing fluid to

the downwardly-extending well.

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51. (Original) A method of delivering a printing fluid, comprising:

holding a free volume of printing fluid in a reservoir that includes a fluid interface and a well positioned at a bottom of the reservoir when the reservoir is in a seated orientation; and

drawing printing fluid via the fluid interface from the well such that fluid may be drawn until the reservoir is more than 90% empty.

52. (Currently Amended) A printing-fluid container, comprising:
a well portion configured to provide a first degree of alignment;
a front face configured to provide a second degree of alignment; and
an alignment pocket configured to provide a third degree of alignment;

wherein the third degree of alignment is more precise than the second degree of alignment, and wherein the second degree of alignment is more precise than the first degree of alignment.

- 53. (Previously Presented) The printing-fluid container of claim 52, further comprising a keying pocket providing a fourth degree of alignment.
 - 54. (Cancelled)

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